

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	23	(US-20010012693-\$ or US-20020009871-\$ or US-20020098689-\$ or US-20020115262-\$ or US-20020142552-\$ or US-20020155690-\$ or US-20020185691-\$ or US-20030132487-\$ or US-20030141549-\$ or US-20040108598-\$ or US-20050035413-\$).did. or (US-5691212-\$ or US-5837588-\$ or US-5888888-\$ or US-6100145-\$ or US-6297135-\$ or US-6316362-\$ or US-6365446-\$ or US-6387803-\$ or US-6444578-\$ or US-6645861-\$ or US-6649481-\$ or US-6716708-\$).did.	US-PGPUB; USPAT	OR	ON	2005/08/08 01:01
L2	0	10/7222353	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:02
L3	1	10/722353	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:03
L4	0	(trenchf near5 adjacent) same barrier same (sti or (self adj aligned adj shallow adj trench))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:05
L5	0	(trenchf near5 adjacent) same barrier same ((self adj aligned adj shallow adj trench))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:05
L6	4	(trench near5 adjacent) same barrier same ((self adj aligned adj shallow adj trench))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:07
L7	204	((self adj aligned adj shallow adj trench))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:08

L8	32	((self adj aligned adj shallow adj trench)) and (plurality near5 trench)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:09
L9	7	((self adj aligned adj shallow adj trench)).clm. and (plurality near5 trench)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:09
L10	6	((self adj aligned adj shallow adj trench)).clm. and (plurality near5 trench).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:10
L11	41	(trench with (oxidation near barrier near layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:10
L12	17	(trench with (oxidation near barrier near layer)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:10
L13	2210	(trench with (oxidation near barrier near layer)).clm. (shallow near trench near isolation).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:11
L14	3	(trench with (oxidation near barrier near layer)).clm. and (shallow near trench near isolation).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:15
L15	16	(self adj aligned adj shallow adj trench adj isolation).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:17
L16	8	(self adj aligned adj shallow adj trench adj isolation).clm. and segment.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:17
L17	3	(self adj aligned adj shallow adj trench adj isolation).clm. and segment.clm. and barrier.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:18

L18	3	(self adj aligned adj shallow adj trench adj isolation).clm. and barrier.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:18
L19	160	(shallow adj trench adj isolation).clm. and barrier.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:18
L20	6	(shallow adj trench adj isolation).clm. and (oxidation near barrier).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:19
L21	6	((shallow adj trench adj isolation) or sti).clm. and (oxidation near barrier).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:20
L22	172	((shallow adj trench adj isolation) or sti).clm. and barrier.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:20
L23	30	((shallow adj trench adj isolation) or sti).clm. with barrier.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:22
L24	2	((shallow adj trench adj isolation) or sti).clm. with barrier.clm. and (plurality near trench).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:24
L25	2	((shallow adj trench adj isolation) or sti).clm. with barrier.clm. and (deep near trench).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:24
L26	3	((shallow adj trench adj isolation) or sti).clm. with barrier.clm. and (deep near trench)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:25
L27	3	((shallow adj trench adj isolation) or sti).clm. and barrier.clm. and segment.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:25

L28	183	(self near aligned near shallow near trench near isolation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:26
L29	16	(self near aligned near shallow near trench near isolation).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:31
L30	3	(silicon near substrate near segment) with trench	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:32
L31	11	(substrate near segment) with trench	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:33
L32	5	(substrate near segment) with trench and (sti or (shallow near trench))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:36
L33	5	((substrate near segment) with trench) and (sti or (shallow near trench))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:36
L34	5	((substrate near segment) near10 trench) and (sti or (shallow near trench))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:36
L35	11	((substrate near segment) near10 trench)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:37
L36	20	((substrate near2 segment) near10 trench)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:38
L37	10	((substrate near2 segment) near10 trench).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:39

L38	3	((substrate near2 segment) near10 trench).clm. and (shallow near trench).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:39
L39	7	(segment near2 substrate).clm. and (shallow near trench).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:48
L40	183	(self near aligned near shallow near trench near isolation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:48
L41	16	(self near aligned near shallow near trench near isolation).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 01:49